

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ashok TEHIM et al.

Serial No.: 10/825,610

Examiner:

Unassigned

Filed:

April 16, 2004

Group Art Unit: 1614

Title:

PHOSPHODIESTERASE 4 INHIBITORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

\bowtie		ler 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information losure statement is filed:					
				months of the filing date of a national application other than a 1.53(d);			
			three i ation; C	months of the actual filing date of the national phase of a PCT PR			
	\boxtimes	iling of a first substantive office action (including after filing of					
		r 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the ds specified in 37 C.F.R. § 1.97(b), but before the mailing date of:					
	a final rejection under 37 C.F.R. 1.113;						
	termination of prosecution, e.g. Ex Parte Quayle, M.P.E.I 609(B)(2); OR						
				a notice of allowance under 37 C.F.R. § 1.311; and			
	is accompanied by:						

• •			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
	_		F.R. § 1.97(d), this information disclosure statement is filed after the of the following actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
	Statements L	Jnder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was a first cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
	Cited Materi	<u>als</u>	
		120) a	s of materials listed but not attached were cited in benefit (35 U.S.C. § ancestor application Serial No, on Form 892 by the Examiner Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).
	\boxtimes	_	s of materials listed were cited in an international search report dated er 13, 2004.
	\boxtimes	Copie	s of the materials listed are attached.
	Non-English	Langua	ge References
	\boxtimes		nglish-language search report or equivalent paper from a foreign patent is provided indicating the relevance of the cited reference(s).
			eign-language search report from a foreign patent office is provided, and

X = document of particular relevance when it is taken alone
 Y = document of particular relevance when it is combined with another such document
 A = document defining the general state of the art

O = non-written disclosure

P = intercalated document

T = document cited to understand the theory or principle underlying the invention

E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date

D = cited in the application

L = cited for another reason

& = publication of member of same patent family

Translati	on of other relevan	t information on	n foreign searc	h report
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Other Information

Enclosed is a copy of the Search Report form the International Patent Application PCT/US2004/011765. PCT '765 corresponds to the instant application.

Payment of Fees Due (If Any):

	A check for \$ covering the fee identified above is attached.
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.
⊠ Depos	The Commissioner is hereby authorized to charge or credit any overpayment to it Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Brion I. Hearley, Reg. No. 32,542 Attorney for Applicants

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Attorney Docket No.: MEMORY-40

Date: October 25, 2004



PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO Complete if Known Application Number Unassigned INFORMATION DISCLOSURE April 16, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Ashok TEHIM et al. Group Art Unit 1614 (use as many sheets as necessary) **Examiner Name** Unassigned Sheet of Attorney Docket Number MEMORY-40

	U.S. PATENT DOCUMENTS						
Examiner Initials * Cite No.1		Kind Code	1 Marie of Laterace of Applicant	Date of Publication of Cited Document MM-DD-YYYY			
		5,128,358	Saccomano et al.	7/7/1992			
				<u> </u>			

	FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
		wo	92/19594			11/12/1992		
		wo	91/16303			10/31/1991		
		FR	2 264 531			10/17/1975		
		wo	95/28926			11/2/1995		
		wo	93/07141			4/15/1993		
		wo	03/032981			4/24/2003		

	r ·· 	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, amal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		International Search Report and The Written Opinion from International Patent application PCT/US2004/011765	
		Japan Patent Abstract No. 09 221 423 dated 2/14/1996	
		Michel C. Marivet, et al., "Inhibition of Cyclic Adenosine-3',5'-monophosphate Phosphodiesterase from Vascular Smooth Muscle by Rolipram Analogues", J. Med. Chem. (1989), Vo. 32, pgs 1450-1457	

Examiner Signature		Date Considered
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EXAMINER: Intital if reference considered, whether or not citation is in conformance with MPEP 609. Draw tine through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

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^{*} Unique citation designation number. * See attached Kinds of U.S. Patent Documents. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.